

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	133R2	1204

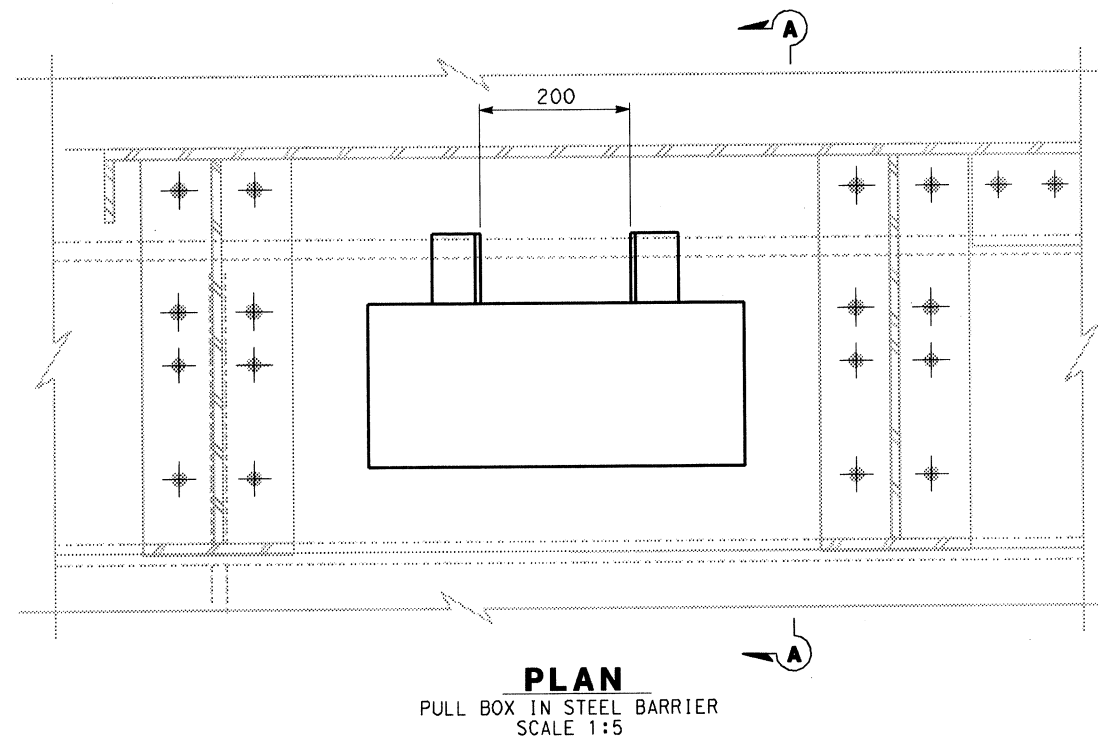
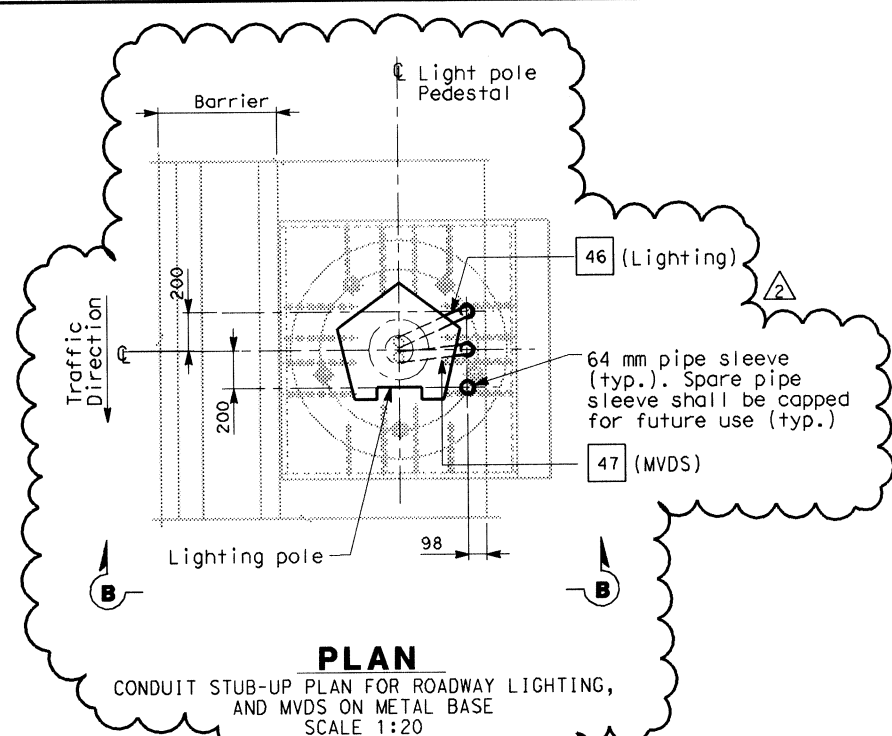
*Jens Erlingsson* 12/19/02  
 REGISTERED ELECTRICAL ENGINEER DATE

12-6-04  
 PLANS APPROVAL DATE

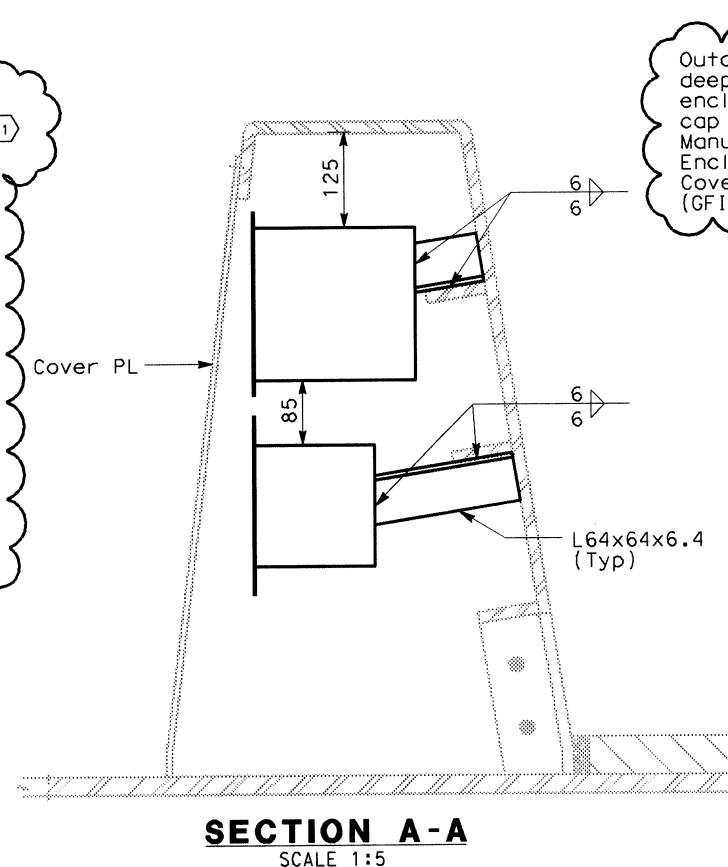
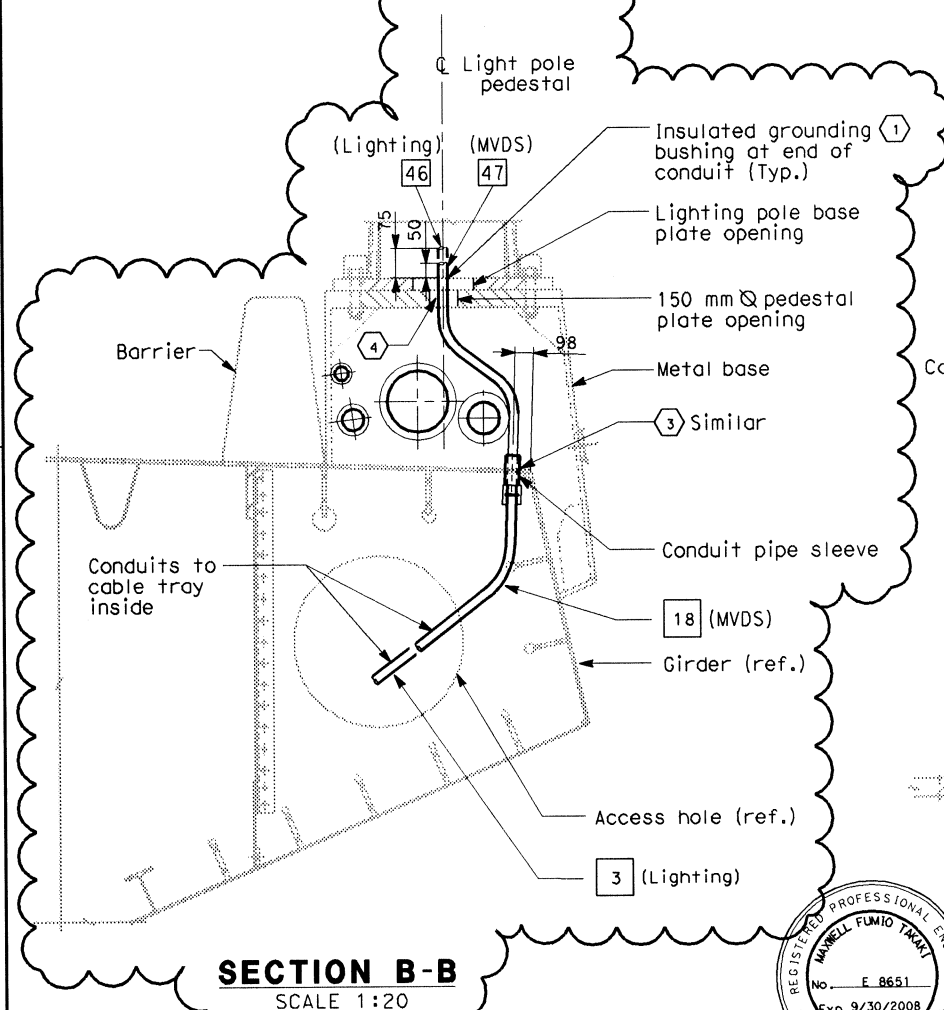
PB POWER, Inc.  
 A Parsons Brinckerhoff Company  
 303 Second St., Suite 700N  
 San Francisco, CA 94107-1317

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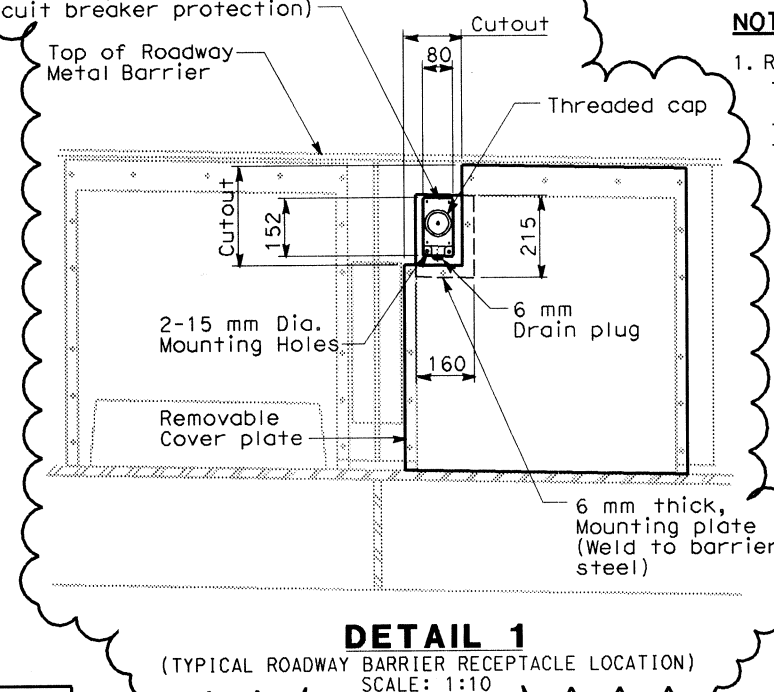
*Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>*



- ## SHEET NOTES:
- 1 Bond grounding bushing to ground lug of lighting pole or overhead sign post with #6 bare copper wire.
  - 2 Deleted
  - 3 See Utility Detail No. 1 ( Sheet No. 965 of 1204) for conduit penetration through girder plate and lighting pole metal base. The Contractor shall install sealant between the sleeve and conduit to prevent water or moisture from passing inside the sleeve.
  - 4 Ensure that the maximum of three conduits passing through the 150 mm  $\phi$  pedestal plate opening are separated as much as possible from each other.



Outdoor Barrier receptacle with  
deep single gang, corrosion resistant  
enclosure and weatherproof threaded  
cap (20 A, 125 V, 3 W, straight blade)  
Manufacturer Crouse-Hinds or equal  
Enclosure = FDLA2 (Corro-free)  
Cover with receptacle = DS222  
(GFI circuit breaker protection)



- NOTES:**
1. References:
- For installation and typical details of TOS equipment, see sheets E-344 thru E-357.
  - For pull box schedule, see sheet E-83.
  - For TOS field element locations, see sheet E-341.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
2	02/19/08	ELECTRICAL MODIFICATIONS	MP EL RG	RR	42	
1	10/16/06	REVISED SHEET NOTES	LR	MG	11	
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO	
REVISED						

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

**DETAILS**  
**SAS SUPERSTRUCTURE ROADWAY WESTBOUND**  
**CONDUIT LOCATIONS**  
SCALE AS NOTED

**E-68**